## **REMARKS**

Applicants herein amend the claims and respond to the Office Action of April 6, 2007 as follows:

In response to the additional election requirement imposed by the Examiner, Applicants elect group 1, including claims 2-4, 7-9 and 12-15. Applicants traverse the requirement only to the extent that claim 24 should be included with group 1 rather than group 2. This claim recites no feature beyond those already recited in one or more of claims 2, 4, 8 and 15 (all within group 1), and is not directed to "details of the AOM modulation/filtering" (the Examiner's definition of group 2) in that it claims neither an AOM, or filtering "details".

In addition, claims 2, 4 and 15 have been amended to improve form and coverage, as well as to eliminate minor errors.

In view of the above, merits consideration and allowance of this application are now believed to be in order, and such actions are hereby solicited. If any points remain in issue which the Examiner feels may be best resolved through a personal or telephone interview, the Examiner is kindly requested to contact the undersigned at the telephone number listed below.

Amendment Under 37 C.F.R. § 1.111 USSN 10/813,163

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

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WASHINGTON OFFICE

23373
CUSTOMER NUMBER

Date: May 17, 2007

/Richard Turner/ Richard C. Turner Registration No. 29,710